(FILE 'HOME' ENTERED AT 08:10:59 ON 22 FEB 1999)

FILE 'BIOSIS, CAPLUS, MEDLINE, EMBASE, WPIDS' ENTERED AT 08:12:33 ON 22 FEB 1999

| | FEB 1999 | | | |
|----|----------|---|---|--|
| L1 | 466 | s | POLYOXYETHYLENE (3A) POLYOXYPROPYLENE (3A) GLYCOL | |
| L2 | 0 | S | BMP ORMP52 | |
| L3 | 4944 | S | BMP OR MP52 | |
| L4 | 0 | s | L1 AND L3 | |
| L5 | 959382 | S | CARTILAGE OR BONE | |
| L6 | 5 | S | L1 AND L5 | |
| L7 | 0 | S | L3 AND L6 | |

| | (FILE 'USPAT' ENTERED AT 08:04:41 ON 22 FEB 1999) |
|----|--|
| L1 | 1325 S POLYOXYETHYLENE (3A) POLYOXYPROPYLENE (3A) GLYCOL |
| L2 | 717 S BMP OR (BONE (3A) MORPHOGENIC (3A) PROTEIN) |
| L3 | 725 S L2 OR MP52 |
| L4 | 0 S L1 AND L3 |
| L5 | 35128 S CARTILAGE OR BONE |
| L6 | 63 S L1 AND L5 |
| L7 | 0 S L3 AND L6 |

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ě '

```
ANSWER 1 OF 3 USPATFULL
L8
       1999:21712 USPATFULL
ΑN
      Tissue-derived tumor growth inhibitors, methods of preparation and uses
ΤI
       thereof
       Iwata, Kenneth K., Westbury, NY, United States
IN
       Foulkes, J. Gordon, Huntington, NY, United States
      Dijke, Peter Ten, Uppsalla, Sweden
      Haley, John D., Great Neck, NY, United States
      O.S.I. Pharmaceuticals Inc., Uniondale, NY, United States (U.S.
PA
       corporation)
      US 5871724 19990216
PΙ
      US 95-476014 19950607 (8)
ΑI
      Division of Ser. No. US 93-115519, filed on 1 Sep 1993 which is a
RLI
       continuation-in-part of Ser. No. US 93-71223, filed on 1 Jun 1993, now
       abandoned And a continuation-in-part of Ser. No. US 90-543341, filed on
       25 Jun 1990, now patented, Pat. No. US 5262319 which is a continuation
       of Ser. No. US 90-543348, filed on 25 Jun 1990, now abandoned And a
       continuation-in-part of Ser. No. US 92-992479, filed on 15 Dec 1992,
now
       abandoned which is a continuation-in-part of Ser. No. US 92-948005,
       filed on 21 Sep 1992, now abandoned
       Utility
DT
LN.CNT 1914
      INCLM: 424/085.100
INCL
       INCLS: 424/085.200; 514/002.000; 514/012.000
              424/085.100
NCL
      NCLM:
              424/085.200; 514/002.000; 514/012.000
      NCLS:
IC
       [6]
       ICM: A61K045-05
       435/335; 435/325; 424/85.1; 424/85.2; 424/145.1; 514/12.2; 514/21.64;
EXF
       530/351; 530/399
L8
    ANSWER 2 OF 3 USPATFULL
       1998:127902 USPATFULL
ΔN
       Tissue-derived tumor growth inhibitors, methods of preparation and uses
TI
       thereof
      Iwata, Kenneth K., Westbury, NY, United States
TN
      Foulkes, J. Gordon, Huntington, NY, United States
      Dijke, Peter Ten, Upsala, Sweden
      Haley, John D., Great Neck, NY, United States
      Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
PΑ
PΙ
      US 5824297
                  19981020
AΤ
      US 93-115519 19930901 (8)
      Continuation-in-part of Ser. No. US 90-543341, filed on 25 Jun 1990,
RIT
now
      patented, Pat. No. US 5262319 Ser. No. Ser. No. US 90-543348, filed on
       25 Jun 1990, now abandoned And Ser. No. US 92-992479, filed on 15 Dec
       1992, now abandoned which is a continuation-in-part of Ser. No. US
       92-948005, filed on 21 Sep 1992, now abandoned
      Utilit
DΤ
LN.CNT 1898
INCL
       INCLM: 424/085.100
       INCLS: 514/012.000; 514/021.000; 530/351.000; 530/399.000
NCL
      NCLM:
              424/085.100
             514/012.000; 514/021.000; 530/351.000; 530/399.000
```

```
IC
       ICM: A61K038
       ICS: A61K038 23; C07K014-475; C07K014-495
       424/85.1; 514/12.21; 514/12.2; 514/21; 436/64; 530/351; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
    ANSWER 3 OF 3 USPATFULL
L8
       1998:68632 USPATFULL
AN
       Conforming shoe construction and gel compositions therefor
ΤI
       Allen, Bernie, Wayland, MA, United States
IN
       Petrovic, Zoran, Pittsburg, KS, United States
       Javni, Ivan, Pittsburg, KS, United States
       Acushnet Company, Fairhaven, MA, United States (U.S. corporation)
PA
       US 5766704 19980616
PΙ
       US 96-614758 19960313 (8)
ΑI
       Continuation-in-part of Ser. No. US 95-549299, filed on 27 Oct 1995
RLI
       Utility
DT
LN.CNT 2065
       INCLM: 428/034.100
INCL
       INCLS: 525/218.000; 523/105.000; 523/300.000; 524/521.000; 524/310.000
              428/034.100
NCL
       NCLM:
              523/105.000; 523/300.000; 524/310.000; 524/521.000; 525/218.000
       NCLS:
IC
       [6]
       ICM: C08L033-24
       428/34.1; 525/218; 523/105; 523/300; 524/521; 524/310
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d his
     (FILE 'HOME' ENTERED AT 09:39:20 ON 22 FEB 1999)
     FILE 'USPATFULL, CAPLUS, WPIDS' ENTERED AT 09:40:33 ON 22 FEB 1999
              O S PRO-LEU-ALA-THR-ARG-GLN-GLY-LYS-ARG
L1
     FILE 'JAPIO, WPIDS' ENTERED AT 09:43:55 ON 22 FEB 1999
1.2
              0 S L1
              2 S PLURONIC (3A) F127
L3
     FILE 'USPATFULL, BIOSIS, MEDLINE' ENTERED AT 09:46:50 ON 22 FEB 1999
L4
            538 S PLURONIC (3A) F(3A) "127"
L5
          42255 S BMP OR MP
             10 S L4 AND L5
L6
         587016 S CARTIL? OR BONE
L7
              3 S .L6 AND L7
1.8
=> d 16 1-10
L6
     ANSWER 1 OF 10 USPATFULL
ΑN
       1999:21712 USPATFULL
       Tissue-derived tumor growth inhibitors, methods of preparation and uses
ΤI
       thereof
       Iwata, Kenneth K., Westbury, NY, United States
IN
       Foulkes, J. Gordon, Huntington, NY, United States
       Dijke, Peter Ten, Uppsalla, Sweden
       Haley, John D., Great Neck, NY, United States
       O.S.I. Pharmaceuticals Inc., Uniondale, NY, United States (U.S.
PA
       corporation)
       US 5871724 19990216
PΙ
       US 95-476014 19950607 (8)
ΑI
       Division of Ser. No. US 93-115519, filed on 1 Sep 1993 which is a
RLI
       continuation-in-part of Ser. No. US 93-71223, filed on 1 Jun 1993, now
       abandoned And a continuation-in-part of Ser. No. US 90-543341, filed on
       25 Jun 1990, now patented, Pat. No. US 5262319 which is a continuation
```

```
of Ser. No. US 90-543348, filed on 25 Jun 1990 now abandoned And a
                      -part of Ser. No. US 92-992479
                                                       filed on 15 Dec 1992,
       continuation
now
       abandoned which is a continuation-in-part of Ser. No. US 92-948005,
       filed on 21 Sep 1992, now abandoned
DT
       Utility
LN.CNT 1914
INCL
       INCLM: 424/085.100
       INCLS: 424/085.200; 514/002.000; 514/012.000
       NCLM:
             424/085.100
NCL
      NCLS:
              424/085.200; 514/002.000; 514/012.000
IC
       [6]
       ICM: A61K045-05
       435/335; 435/325; 424/85.1; 424/85.2; 424/145.1; 514/12.2; 514/21.64;
EXF
       530/351; 530/399
     ANSWER 2 OF 10 USPATFULL
Ь6
       1999:7296 USPATFULL
ΑN
       DNA endoding human alpha 1 adrenergic receptors
ΤI
       Bard, Jonathan A., Wyckoff, NJ, United States
IN
      Weinshank, Richard L., New York, NY, United States
       Forray, Carlos, Paramus, NJ, United States
       Synaptic Pharmaceutical Corporation, Paramus, NJ, United States (U.S.
PA
       corporation)
      US 5861309 19990119
PΙ
      WO 9408040 19940414
      US 95-406855 19950821 (8)
ΑI
      WO 93-US9187 19930924
              19950821 PCT 371 date
              19950821 PCT 102(e) date
       Continuation-in-part of Ser. No. US 92-952798, filed on 25 Sep 1992,
RLI
now
       abandoned
DT
       Utility
LN.CNT 3233
INCL
       INCLM: 135/325.000
       INCLS: 435/069.100; 435/172.300; 435/320.100; 536/023.100; 536/023.500
NCL
      NCLM:
              135/325.000
              435/069.100; 435/172.300; 435/320.100; 536/023.100; 536/023.500
      NCLS:
IC
       [6]
       ICM: C12N015-85
       ICS: C07H021-04
       536/23.1; 536/23.5; 435/320.1; 435/325; 435/69.1; 435/172.3
EXF
     ANSWER 3 OF 10 USPATFULL
L6
       1998:127902 USPATFULL
AΝ
ΤI
       Tissue-derived tumor growth inhibitors, methods of preparation and uses
       thereof
       Iwata, Kenneth K., Westbury, NY, United States
IN
       Foulkes, J. Gordon, Huntington, NY, United States
      Dijke, Peter Ten, Upsala, Sweden
      Haley, John D., Great Neck, NY, United States
PA
      Oncogene Science, Inc., Uniondale, NY, United States (U.S. corporation)
PΙ
      US 5824297 19981020
      US 93-115519 19930901 (8)
ΑI
      Continuation-in-part of Ser. No. US 90-543341, filed on 25 Jun 1990,
RLI
now
      patented, Pat. No. US 5262319 Ser. No. Ser. No. US 90-543348, filed on
      25 Jun 1990, now abandoned And Ser. No. US 92-992479, filed on 15 Dec
      1992, now abandoned which is a continuation-in-part of Ser. No. US
       92-948005, filed on 21 Sep 1992, now abandoned
DT
      Utility
```

INCLS: 514/012.000; 514/021.000; 530/351.000; 530/399.000

LN.CNT 1898

INCL

INCLM: 424/085.100

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424/085.100
NCL
       NCLM:
                      000; 514/021.000; 530/351.000;
                                                        0/399.000
       NCLS:
              514/0
IC
       [6]
       ICM: A61K038-19
       ICS: A61K038-18; C07K014-475; C07K014-495
       424/85.1; 514/12.21; 514/12.2; 514/21; 436/64; 530/351; 530/399
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 10 USPATFULL
       1998:68632 USPATFULL
ΑN
       Conforming shoe construction and gel compositions therefor
TI
       Allen, Bernie, Wayland, MA, United States
IN
       Petrovic, Zoran, Pittsburg, KS, United States
       Javni, Ivan, Pittsburg, KS, United States
       Acushnet Company, Fairhaven, MA, United States (U.S. corporation)
PΑ
       US 5766704 19980616
PΙ
ΑI
       US 96-614758 19960313 (8)
       Continuation-in-part of Ser. No. US 95-549299, filed on 27 Oct 1995
RLI
       Utility
DТ
LN.CNT 2065
INCL
       INCLM: 428/034.100
       INCLS: 525/218.000; 523/105.000; 523/300.000; 524/521.000; 524/310.000
NCL
              428/034.100
              523/105.000; 523/300.000; 524/310.000; 524/521.000; 525/218.000
       NCLS:
       [6]
IC
       ICM: C08L033-24
       428/34.1; 525/218; 523/105; 523/300; 524/521; 524/310
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 5 OF 10 USPATFULL
       97:96465 USPATFULL
MΔ
TI
       Desalination of seawater by nonionic surfactant aided phase separation
       Chakrabarti, Debtosh, 156 Renaissance Dr., Cherry Hill, NJ, United
IN
       States 08003
ΡI
       US 5679254 19971021
       US 95-560745 19951120 (8)
ΑI
DT
       Utility
LN.CNT 1031
INCL
       INCLM: 210/642.000
       INCLS: 203/DIG.017; 210/669.000; 210/702.000; 210/774.000
NCL
       NCLM:
              210/642.000
       NCLS:
              203/DIG.017; 210/669.000; 210/702.000; 210/774.000
IC
       [6]
       ICM: B01D011-04
       210/702; 210/634; 210/511; 210/642; 210/669; 210/774; 210/806; 203/10;
EXF
       203/DIG.17
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 6 OF 10 USPATFULL
ΑN
       85:29935 USPATFULL
TI
       Male oral contraceptive N-alkylimidazole derivatives, compositions, and
       method of use therefor
IN
       Walker, Keith A. M., Los Altos Hills, CA, United States
PΑ
       Syntex (U.S.A.) Inc., Palo Alto, CA, United States (U.S. corporation)
PΙ
       US 4518607 19850521
ΑI
       US 83-514409 19830718 (6)
DT
       Utility
LN.CNT 2981
INCL
       INCLM: 514/399.000
       INCLS: 548/341.000; 514/397.000; 514/841.000
NCL
       NCLM:
              514/399.000
              514/397.000; 514/841.000; 548/341.100; 548/342.100
       NCLS:
```

IC

[3]

ICM: C07D233-60 ICS: A61J031-415

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544/60; 544/96; 544/139; 544/333; 544/370; 544/405; 546/210; 546/278;
EXF ,
       548/146; 548 2; 548/215; 548/235; 548/255; 262; 548/269; 5
548/341; 424/246; 424/248.4; 424/250; 424/251, 424/263; 424/267;
                                                          /262; 548/269; 548/336;
       424/270; 424/272; 424/; 424/269; 424/273P; 424/273R
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 7 OF 10 USPATFULL
       84:58162 USPATFULL
ΑN
       Oral compositions comprising N.sup..alpha. -alkyl derivatives of
ΤI
       arginine
       Silbering, Steven B., Plainsboro, NJ, United States
TN
       Sipos, Tibor, Lebanon, NJ, United States
       Johnson & Johnson Products, Inc., New Brunswick, NJ, United States
PA
 (U.S.
       corporation)
       US 4477429 19841016
PΙ
       US 82-412331 19820826 (6)
ΑI
       Utility
DT
LN.CNT 390
       INCLM: 424/052.000
INCL
       INCLS: 424/054.000; 562/560.000
       NCLM: 424/052.000
NCL
       NCLS: 424/054.000; 562/560.000
        [3]
IC
        ICM: A61K007-22
        ICS: C07C129-12
        562/560; 424/52; 424/54
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 8 OF 10 USPATFULL
L6
        82:56808 USPATFULL
AN
        Sulfonated alkoxynaphthalenes as dental plaque barriers
ΤI
        Buck, Carl J., Berkeley Heights, NJ, United States
IN
        Johnson & Johnson Products, Inc., New Brunswick, NJ, United States
PA
 (U.S.
        corporation)
PΙ
        US 4360515 19821123
ΑI
        US 80-172489 19800725 (6)
DT
        Utility
LN.CNT 415
        INCLM: 424/056.000
INCL
        INCLS: 424/054.000; 424/289.000; 424/315.000; 424/316.000; 260/505.000C
NCT.
        NCLM:
               424/056.000
               424/054.000; 514/494.000; 514/577.000; 514/835.000; 562/076.000
        NCLS:
        [3]
 IC
        ICM: A61K007-16
        ICS: A61K007-22; A61K031-315; C07C143-24
        424/48-56; 424/78; 424/315; 424/289; 260/512R; 260/505R; 260/505C
EXF
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 9 OF 10 USPATFULL
 L6
AN
        81:69474 USPATFULL
        Sulfonated bis(naphthoxy)alkanes as dental plaque barriers
 TΙ
        Buck, Carl J., Berkeley Heights, NJ; United States
 IN
        Johnson & Johnson Products Inc., New Brunswick, NJ, United States (U.S.
 PA
        corporation)
        US 4307077 19811222
 PΙ
 ΑI
        US 80-172493 19800725 (6)
 DT
        Utility
 LN.CNT 404
        INCLM: 424/056.000
 INCL
        INCLS: 260/512.000C; 260/429.900; 260/448.000R
 NCL
        NCLM:
               424/056.000
               556/119.000; 556/177.000; 562/076.000
        NCLS:
        [3]
```

IC

ICS: C07F003 ; C07C143-42 ; 424/315; 260/429.9; 260/512C; 260/448R 424/56; 424/2 EXF CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 10 OF 10 USPATFULL L6 80:52552 USPATFULL AN Antiperspirant stick composition ΤI Geria, Navin, Elizabeth, NJ, United States IN Bristol-Myers Company, New York, NY, United States (U.S. corporation) PA US 4229432 19801021 ΡI US 78-897888 19780419 (5) ΑI Utility DT LN.CNT 576 INCLM: 424/068.000 INCL INCLS: 424/DIG.005; 424/066.000 NCLM: 424/068.000 NCL NCLS: 424/DIG.005; 424/066.000 [1] IC ICM: A61K007-34 ICS: A61K007-38 424/DIG.5; 424/68

ICM: A61K007-16

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

EXF